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Substitute for form 1449A/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>Not Yet Assigned 10720438</td> </tr> <tr> <td>Filing Date</td> <td>November 21, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Paulo Irulegui Gomes, et al</td> </tr> <tr> <td>Group Art Unit</td> <td>Not-Yet-Assigned 1734</td> </tr> <tr> <td>Examiner Name</td> <td>Not-Yet-Assigned Linda Gray</td> </tr> <tr> <td>Attorney Docket Number</td> <td>2024773-7036762001 (ELG057 US1)/</td> </tr> </table>		Application Number	Not Yet Assigned 10720438	Filing Date	November 21, 2003	First Named Inventor	Paulo Irulegui Gomes, et al	Group Art Unit	Not-Yet-Assigned 1734	Examiner Name	Not-Yet-Assigned Linda Gray	Attorney Docket Number	2024773-7036762001 (ELG057 US1)/
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Sheet	1	of	1												

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
llg ↓ ↓ ↓ ↓ ↓	1	5,438,168		Wolfe et al.	08-01-1995	
	2	5,841,617		Watkins, Jr. et al.	11-24-1998	
	3	5,986,581		Magdaleno, II et al.	11-16-1999	
	4	6,133,616		Sobhani et al.	10-17-2000	
	5	6,579,612		Lille	06-17-2003	

Examiner Signature		Date Considered	5/22/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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OC:202558.1/2024773-7036762001

FORM PTO-1449
(Rev 8/83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No.:

Appl'n No.:

ELG057-US1

10/720,438

Applicant:

Gomes et al.

Filing Date:

Nov. 24, 2003

Group:

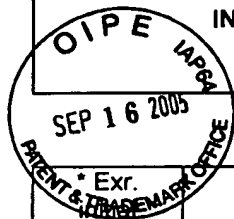
1771

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Unit

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)



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	4,687,885	08/18/1987	Talmage, Jr., et al.	178	18	
	5,250,388	10/05/1993	Schoch, Jr., et al.	430	269	
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* Exr. initial	Document number	Date	Country	Class	Sub-class	Translation enclosed (?)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Exr. initial	Details of Document	Translation enclosed (?)
elg	L.S. Roman et al., <u>Appl. Phys. Lett.</u> , vol. 75, 1999, pages 3557-3559.	
	G. Greczynski et al., <u>Thin Solid Films</u> , vol. 354, 1999, pages 129-135.	
	L.S. Roman et al., <u>Synth. Metals</u> , vol. 125, 2002, pages 419-422.	
	International Search Report for International Application No. PCT/US2004/038348, dated July 21, 2005.	

<i>Andrew P. Hay</i> Examiner's Signature	5/22/06 Date considered
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Nov. 24, 2003	1771	Art Unit 1734

US PATENT DOCUMENTS

* Exr. initial	Document number	Date	Name	Class	Sub-class	Filing date (if appropriate)
llg	6,596,569 B1	07/22/2003	Bao et al.	438	151	
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llg	0 097 368 A	01/04/1984	Europe	G06K	11/06	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Exr. initial	Details of Document	Translation enclosed (?)
llg	International Search Report for International Application No. PCT/US2004/038349	
llg	Richard Friend et al, "Polymer Diodes", <u>Physics World</u> , Bristol, Great Britain, vol. 12, no. 5, June 1999, pages 35-40	
llg	Patent Abstracts of Japan, vol. 008, no. 190 (E-263), 31 August 1984 & Japanese Publication No. JP 59-078584 A (Toshiba KK), 7 May 1984 (abstract only)	

Linda L Gray Examiner's signature	5/21/06 Date considered
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